



CITY OF HAYWARD

AGENDA REPORT

AGENDA DATE 06/13/06

AGENDA ITEM 2

WORK SESSION ITEM _____

TO: Mayor and City Council

FROM: Director of Public Works

SUBJECT: Sidewalk Rehabilitation and Wheelchair Ramps 2005-06: Award of Contract

RECOMMENDATION:

It is recommended that the City Council adopt the attached resolution that awards the contract to Rosas Brothers Construction of Oakland in the amount of \$1,154,547.

BACKGROUND:

This year's program will repair damaged sidewalks in the Orchard/Hayward Hills Area, District 2, and the Huntwood/Tyrrell Area, District 3 (see Exhibits A and B). The project also includes installation of handicap access ramps; the repair of offset or raised concrete curb and gutter; tree trimming and root pruning of existing trees; and planting of new trees. Letters were mailed to property owners whose properties are located along the affected block faces. A total of 450 separate locations of damaged sidewalk will be repaired, and a total of 85 wheelchair ramps will be constructed.

On April 18, 2006, the City Council approved the plans and specifications and called for bids to be received on May 16, 2006.

On May 16, 2006, staff received four bids ranging from \$1,154,547 to \$1,666,095.70. Rosas Brothers Construction of Oakland submitted the low bid of \$1,154,547, which is 2 percent below the Engineer's Estimate of \$1,180,145. J.J.R. Construction, Inc., of San Mateo submitted the second low bid of \$1,425,000.05, which is 21 percent above the Engineer's Estimate.

All bid documents and licenses are in order, and staff recommends award of contract to the low bidder, Rosas Brothers Construction.

PROJECT COST:

The estimated costs of the total project are as follows:

Contract Construction	\$1,154,547
Design & Administration	65,453
Construction Survey & Inspection	100,000
TOTAL	\$1,320,000

FUNDING:

The recommended 2006-07 Capital Improvement Program includes \$1,200,000 in the Street System Improvements Fund for the Sidewalk Rehabilitation Program. Property owners participating in the program will reimburse the City for a portion of the cost by paying approximately \$180,000 of that amount. The Recommended 2006-07 CIP also includes \$120,000 in the Gas Tax Fund for the construction of wheelchair ramps. Transportation Development Act Funds will reimburse approximately \$109,000.

SCHEDULE:

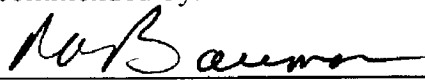
Award Construction Contract
Begin Work
Complete Work

June 13, 2006
July 3, 2006
November 9, 2006


Prepared by:


Morad Fakhrai, Deputy Director of Public Works

Recommended by:


Robert A. Bauman, Director of Public Works

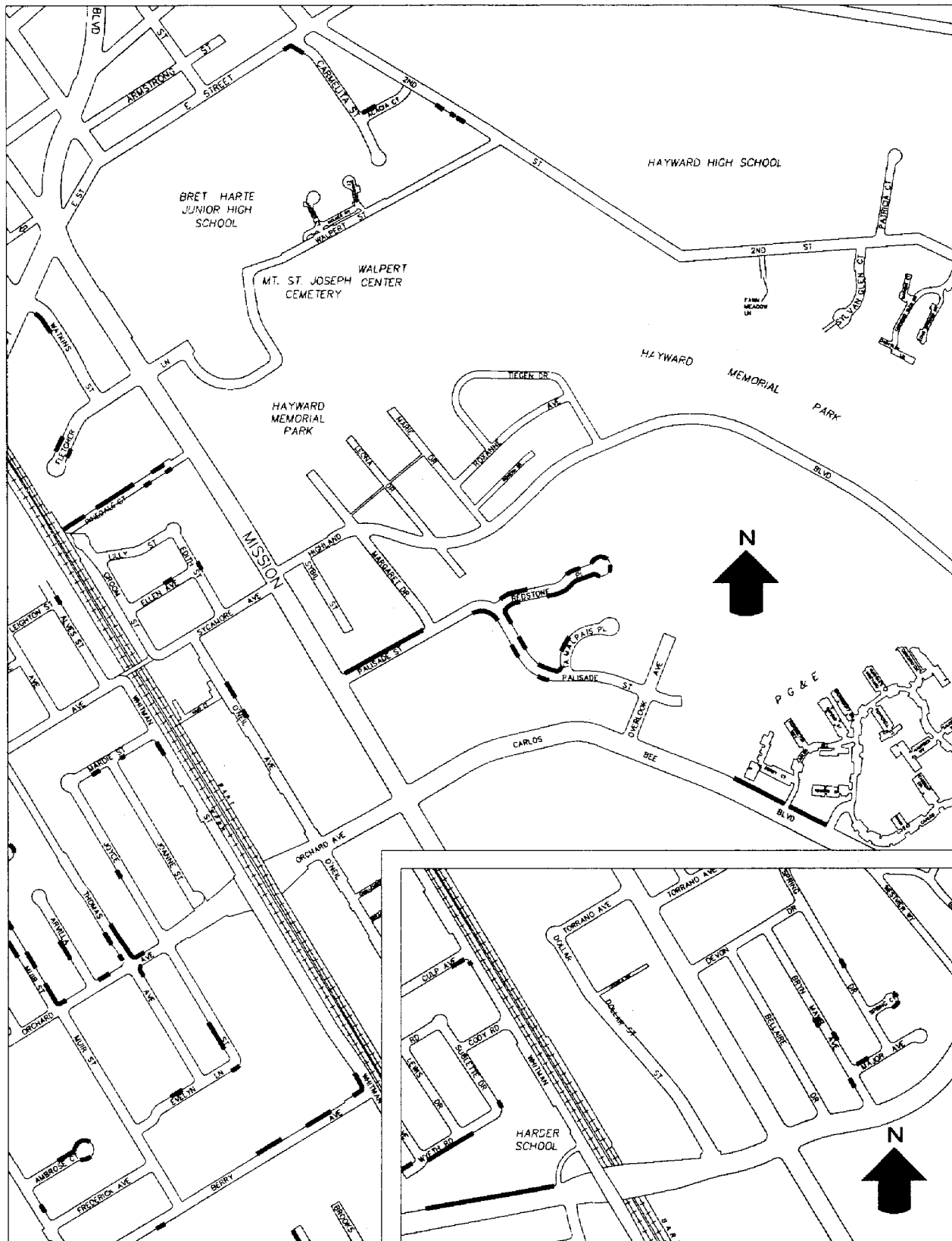
Approved by:


Jesús Armas, City Manager

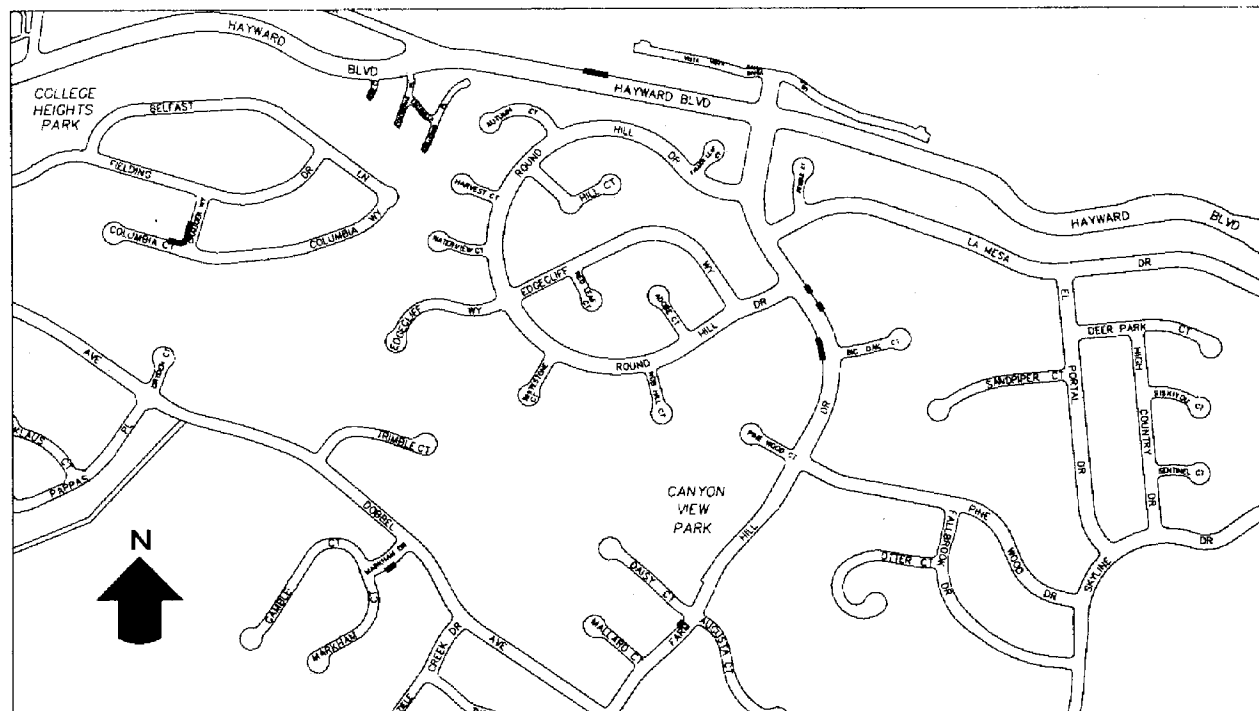
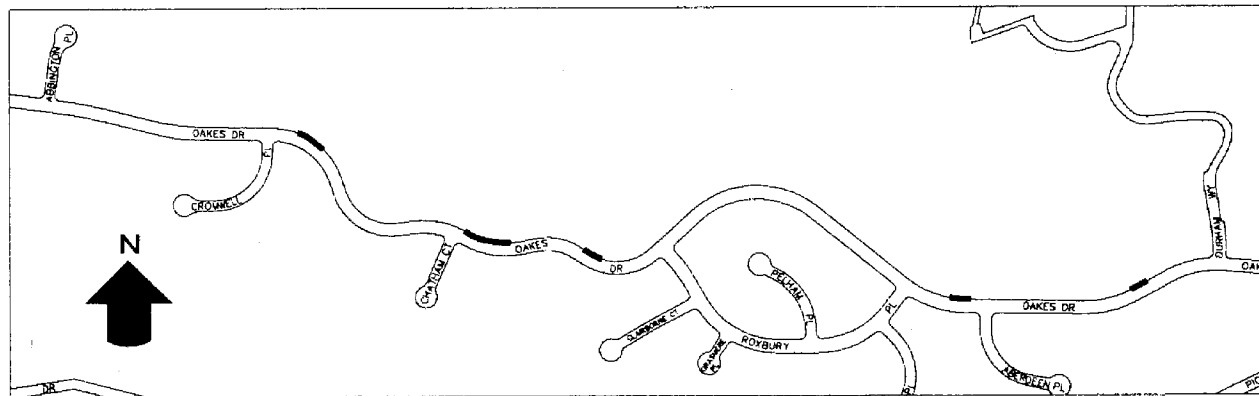
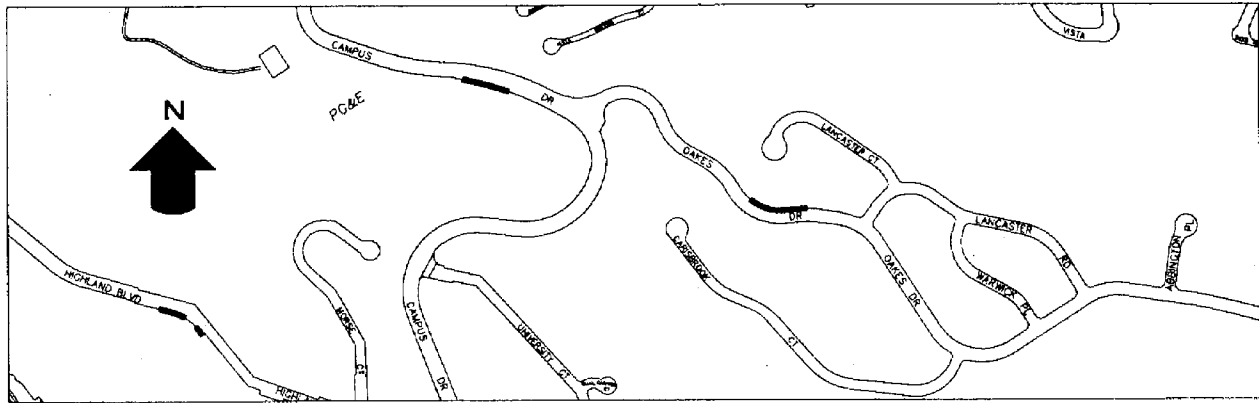
Attachments: Exhibit A: Sidewalk Rehabilitation Location Maps
Exhibit B: Wheelchair Ramps Location Maps
Exhibit C: Summary of Bids



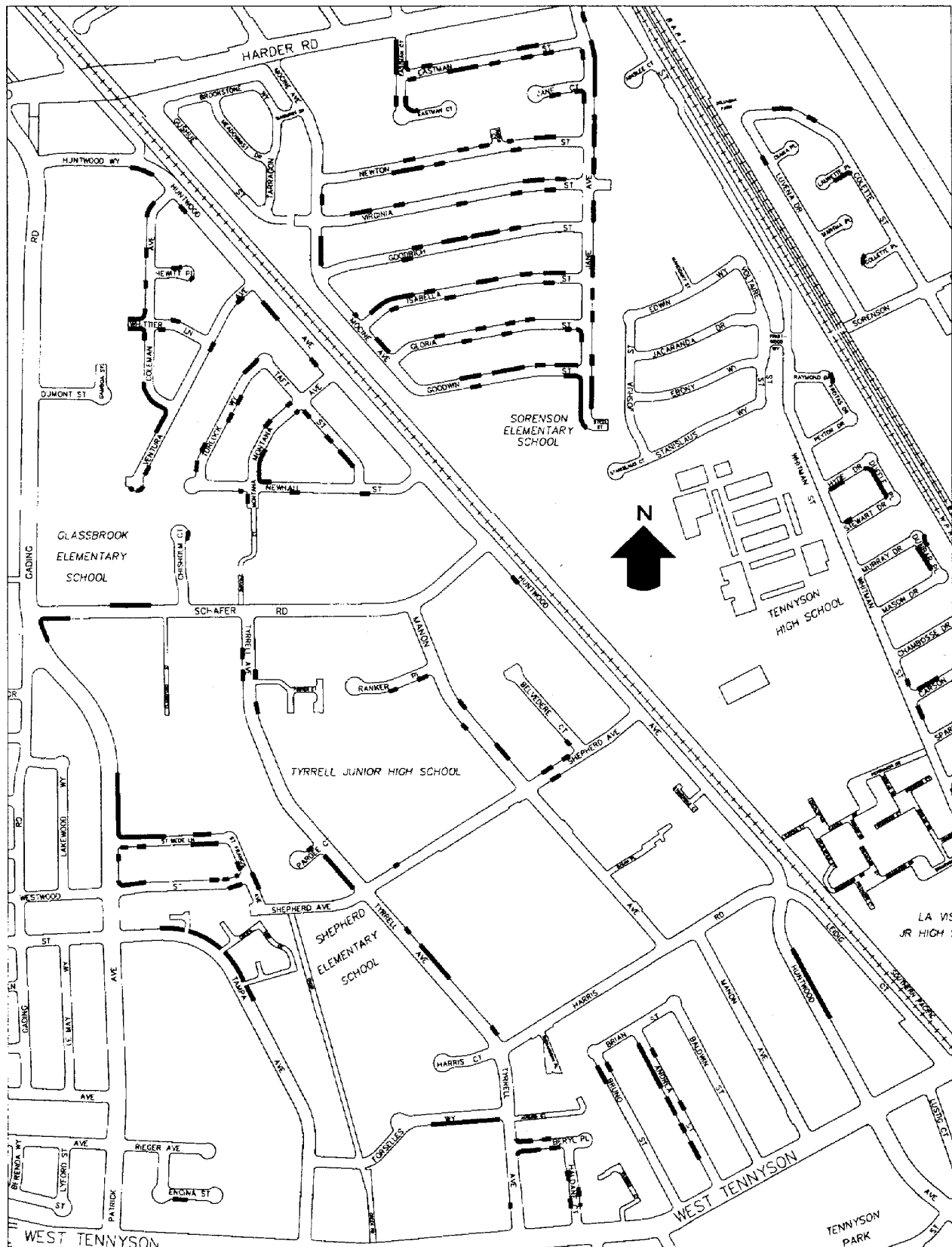
DISTRICT 2 - LOCATION MAP
SIDEWALK REHABILITATION
PROJECT NO. 5155



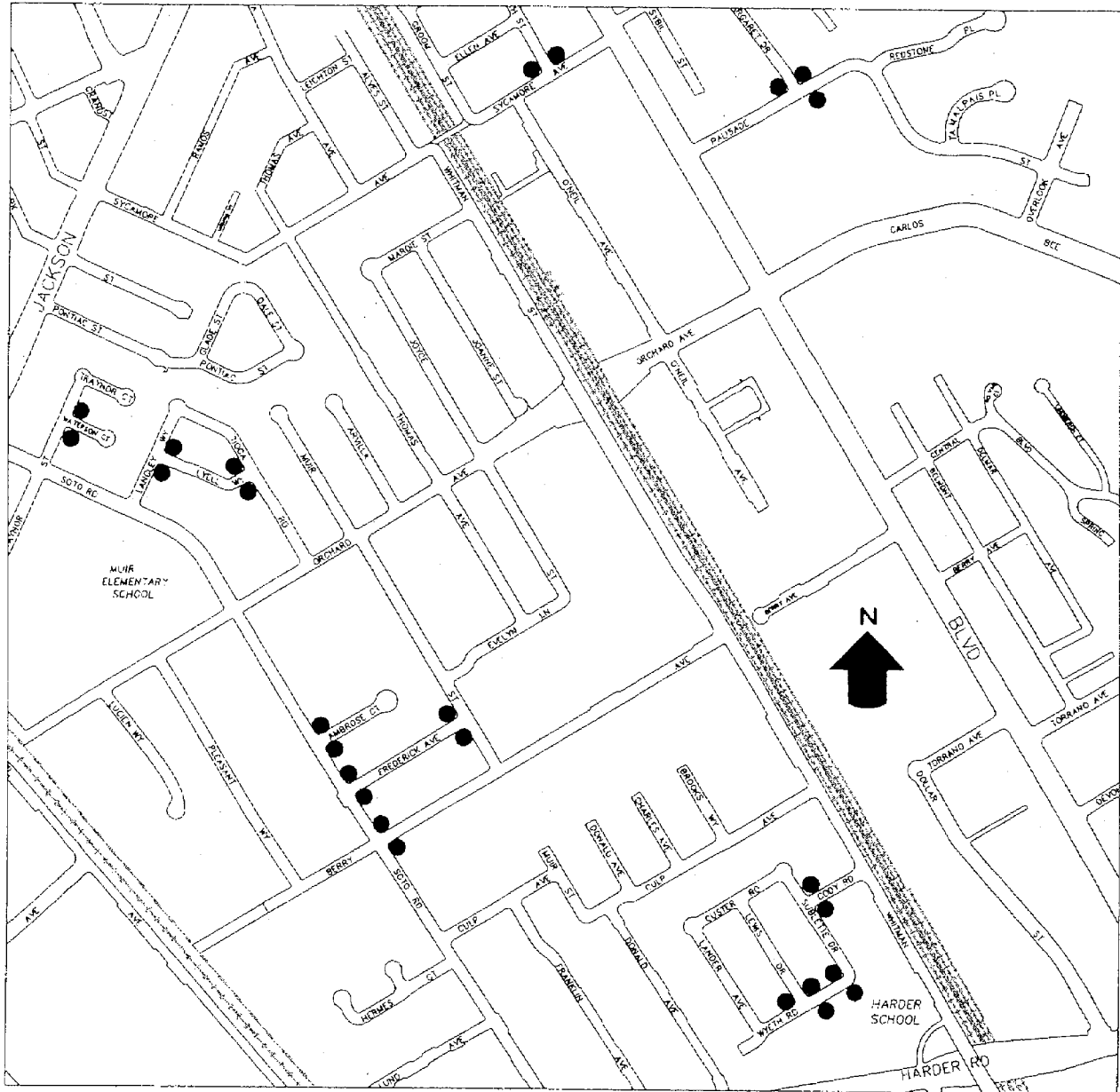
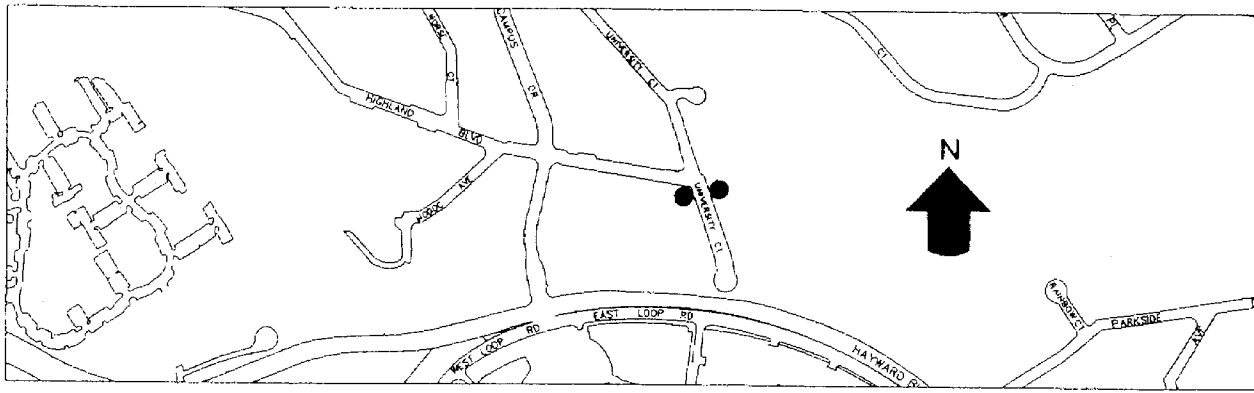
DISTRICT 2 - LOCATION MAP
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DISTRICT 2 - LOCATION MAP
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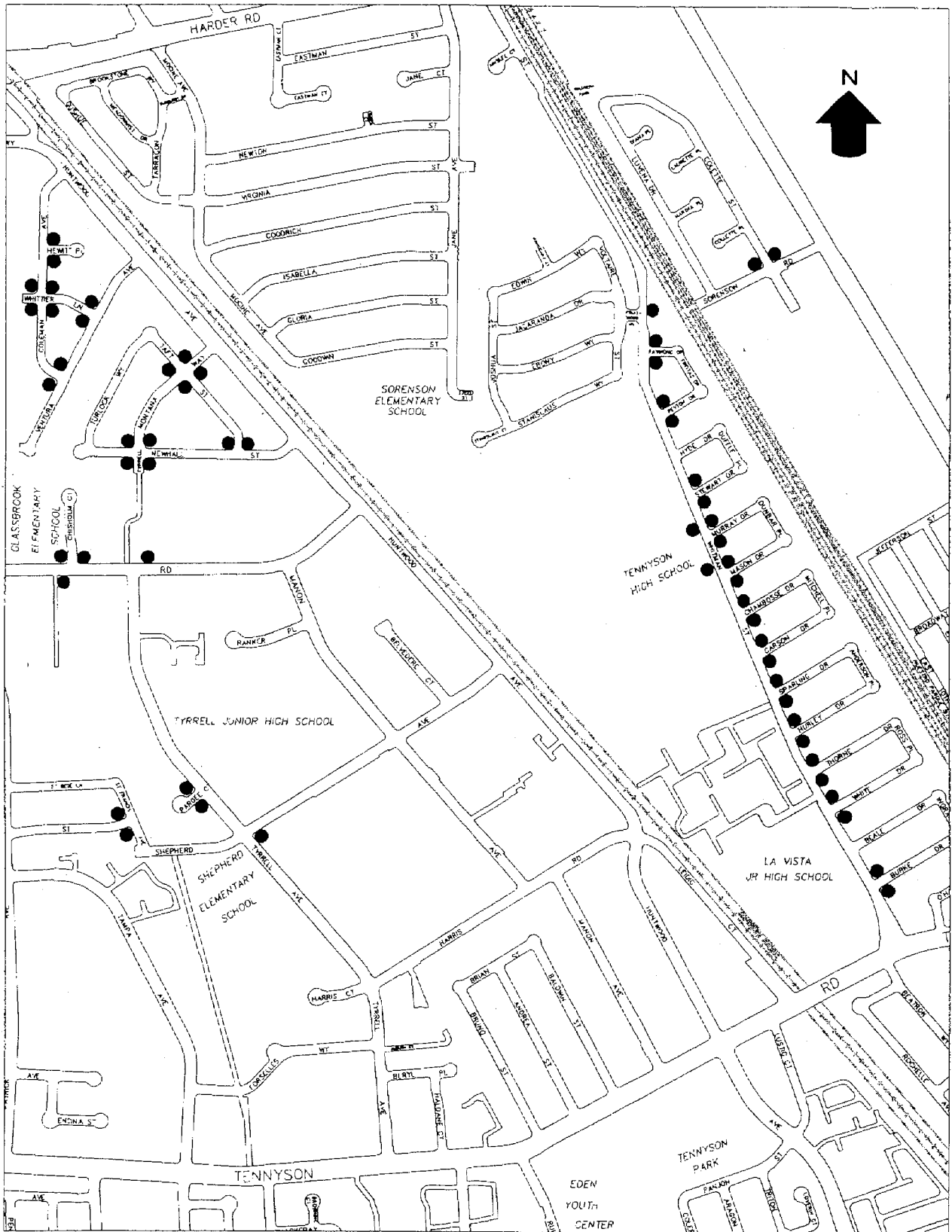


DISTRICT 3 - LOCATION MAP
SIDEWALK REHABILITATION
PROJECT NO. 5155



DISTRICT 2 - LOCATION MAP
WHEELCHAIR RAMPS 2005-06
PROJECT NO. 5120

Exhibit B-1



DISTRICT 3 - LOCATION MAP
WHEELCHAIR RAMPS 2005-06
PROJECT NO. 5120

Exhibit B-2

CITY OF HAYWARD
 SIDEWALK REHABILITATION & WHEELCHAIR RAMPS 2005/06
 PROJECT NO. 5155 & 5120
 BIDS OPENED: MAY 16, 2006

(NUMBER OF BIDS RECEIVED -4)

BID SUMMARY				ENGINEER'S ESTIMATE		ROSAS BROTHERS CONSTRUCTION		JJR CONSTRUCTION, INC.		VANGUARD CONSTRUCTION	
						4731 COLISEUM WAY OAKLAND CA 94601 Ph: (510) 534-1077 Fax: (510) 534-5077		1120 NINTH AVENUE SAN MATEO CA 94402 Ph: (650) 343-6109 Fax: (650) 343-6207		1010 THIRTY-NINTH AVE OAKLAND CA 94601 Ph: (510) 261-5700 Fax: (510) 261-3861	
ITEM	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1.	47,017	SF	REMOVE AND REPLACE CONCRETE SIDEWALK	8.00	376,136.00	7.50	352,627.50	9.25	434,907.25	10.00	470,170.00
2.	4,009	SF	REMOVE AND REPLACE CONCRETE DRIVEWAY AND CONFORMS	10.00	40,090.00	8.50	34,076.50	10.00	40,090.00	11.00	44,099.00
3.	6,849	LF	REMOVE AND REPLACE STANDARD CONCRET CURB AND GUTTER	30.00	205,470.00	30.00	205,470.00	39.00	267,111.00	42.00	287,658.00
4.	495	LF	REMOVE AND REPLACE ROLLED CONCRETE CURB AND GUTTER	30.00	14,850.00	30.00	14,850.00	40.00	19,800.00	40.00	19,800.00
5.	18,134	SF	6-INCH DEEP AC CONFORM	7.00	126,938.00	5.50	99,737.00	8.75	158,672.50	5.50	99,737.00
6.	4,385	SF	REMOVE AND REPLACE PLAIN OR EXPOSED AGGREGATED CONCRETE AND BRICK TILE	8.00	35,080.00	8.50	37,272.50	10.50	46,042.50	12.00	52,620.00
7.	646	SF	SALVAGE AND SPREAD DECORATIVE STONES	4.00	2,584.00	4.00	2,584.00	8.00	5,168.00	15.00	9,690.00
8.	1,555	SF	REMOVE CONCRETE	2.00	3,110.00	3.50	5,442.50	4.00	6,220.00	2.00	3,110.00
9.	640	SF	REINFORCING WIRE MESH	2.00	1,280.00	1.00	640.00	1.50	960.00	3.00	1,920.00
10.	192	SF	POLYETHYLENE FOAM	1.00	192.00	10.00	1,920.00	10.00	1,920.00	10.00	1,920.00
11.	237	EA	15-GALLON TREE	150.00	35,550.00	140.00	33,180.00	165.00	39,105.00	206.80	49,011.60
12.	3,146	LF	ROOT BARRIER INSTALLATION	8.00	25,168.00	10.00	31,460.00	6.00	18,876.00	9.35	29,415.10
13.	7,699	SF	TURF (SOD)	1.00	7,699.00	3.00	23,097.00	1.90	14,628.10	1.50	11,548.50
14.	5	CY	IN-PLACE COMPACTED TOPSOIL	100.00	500.00	150.00	750.00	100.00	500.00	100.00	500.00
15.	142	EA	TREE REMOVAL	450.00	63,900.00	500.00	71,000.00	605.00	85,910.00	605.00	85,910.00
16.	15	EA	EXTRAORDINARY ROOT REMOVAL	150.00	2,250.00	180.00	2,700.00	205.00	3,075.00	203.50	3,052.50
17.	28	EA	STUMP & ROOT REMOVAL	100.00	2,800.00	180.00	5,040.00	165.00	4,620.00	165.00	4,620.00
18.	144	EA	ROOT PRUNE EXISTING TREE	150.00	21,600.00	130.00	18,720.00	130.00	18,720.00	264.00	38,016.00
19.	108	EA	TREE TRIMMING	150.00	16,200.00	140.00	15,120.00	220.00	23,760.00	220.00	23,760.00
20.	610	LF	IRRIGATION PIPE AND SPRINKLER HEADS	3.00	1,830.00	5.00	3,050.00	6.00	3,660.00	10.00	6,100.00

CITY OF HAYWARD
 SIDEWALK REHABILITATION & WHEELCHAIR RAMPS 2005/06
 PROJECT NO. 5155 & 5120
 BIDS OPENED: MAY 16, 2006

Page 2 of 4

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BID SUMMARY				ENGINEER'S ESTIMATE		ROSAS BROTHERS CONSTRUCTION 4731 COLISEUM WAY OAKLAND CA 94601 Ph: (510) 534-1077 Fax: (510) 534-5077		JJR CONSTRUCTION, INC. 1120 NINTH AVENUE SAN MATEO CA 94402 Ph: (650) 343-6109 Fax: (650) 343-6207		VANGUARD CONSTRUCTION 1010 THIRTY-NINTH AVE OAKLAND CA 94601 Ph: (510) 261-5700 Fax: (510) 261-3861	
ITEM	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
21.	28	LF	3-INCH DUCTILE IRON DRAIN PIPE	30.00	840.00	15.00	420.00	40.00	1,120.00	40.00	1,120.00
22.	1	LS	RECYCLING IMPLEMENTATION	1,000.00	1,000.00	500.00	500.00	5,134.70	5,134.70	10,000.00	10,000.00
23.	1	LS	ADMINISTRATIVE CHANGE ORDERS	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00
			TOTAL SCHEDULE A BID		1,085,067.00		1,059,657.00		1,300,000.05		1,353,777.70
24.	9,154	SF	CONCRETE CURB RAMP & ADJACENT SIDEWALK	9.00	82,386.00	9.00	82,386.00	11.62	106,369.48	16.00	146,464.00
25.	282	SF	GRIND AC PAVEMENT	6.00	1,692.00	7.00	1,974.00	20.00	5,640.00	10.00	2,820.00
26.	1	LS	RECYCLING IMPLEMENTATION	1,000.00	1,000.00	530.00	530.00	2,990.52	2,990.52	2,000.00	2,000.00
27.	1	LS	ADMINISTRATIVE CHANGE ORDERS	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00
			TOTAL SCHEDULE B BID		95,078.00		94,890.00		125,000.00		161,284.00
			TOTAL		1,180,145.00		1,154,547.00		1,425,000.05		1,515,061.70

CITY OF HAYWARD
 SIDEWALK REHABILITATION & WHEELCHAIR RAMPS 2005/06
 PROJECT NO. 5155 & 5120
 BIDS OPENED: MAY 16, 2006

(NUMBER OF BIDS RECEIVED -4)

BID SUMMARY				ENGINEER'S ESTIMATE		SPOSETO ENGINEERING, INC. 4301 BETTENCOURT WAY UNION CITY CA 94587 Ph: (510) 487-2424 Fax: (510) 487-6210	
ITEM	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1.	47,017	SF	REMOVE AND REPLACE CONCRETE SIDEWALK	8.00	376,136.00	11.30	531,292.10
2.	4,009	SF	REMOVE AND REPLACE CONCRETE DRIVEWAY AND CONFORMS	10.00	40,090.00	13.30	53,319.70
3.	6,849	LF	REMOVE AND REPLACE STANDARD CONCRET CURB AND GUTTER	30.00	205,470.00	42.00	287,658.00
4.	495	LF	REMOVE AND REPLACE ROLLED CONCRETE CURB AND GUTTER	30.00	14,850.00	42.00	20,790.00
5.	18,134	SF	6-INCH DEEP AC CONFORM	7.00	126,938.00	11.00	199,474.00
6.	4,385	SF	REMOVE AND REPLACE PLAIN OR EXPOSED AGGREGATED CONCRETE AND BRICK TILE	8.00	35,080.00	12.70	55,689.50
7.	646	SF	SALVAGE AND SPREAD DECORATIVE STONES	4.00	2,584.00	4.00	2,584.00
8.	1,555	SF	REMOVE CONCRETE	2.00	3,110.00	5.00	7,775.00
9.	640	SF	REINFORCING WIRE MESH	2.00	1,280.00	0.80	512.00
10.	192	SF	POLYETHYLENE FOAM	1.00	192.00	3.00	576.00
11.	237	EA	15-GALLON TREE	150.00	35,550.00	230.00	54,510.00
12.	3,146	LF	ROOT BARRIER INSTALLATION	8.00	25,168.00	9.00	28,314.00
13.	7,699	SF	TURF (SOD)	1.00	7,699.00	1.60	12,318.40
14.	5	CY	IN-PLACE COMPACTED TOPSOIL	100.00	500.00	215.00	1,075.00
15.	142	EA	TREE REMOVAL	450.00	63,900.00	545.00	77,390.00
16.	15	EA	EXTRAORDINARY ROOT REMOVAL	150.00	2,250.00	450.00	6,750.00
17.	28	EA	STUMP & ROOT REMOVAL	100.00	2,800.00	165.00	4,620.00
18.	144	EA	ROOT PRUNE EXISTING TREE	150.00	21,600.00	240.00	34,560.00
19.	108	EA	TREE TRIMMING	150.00	16,200.00	220.00	23,760.00
20.	610	LF	IRRIGATION PIPE AND SPRINKLER HEADS	3.00	1,830.00	16.00	9,760.00

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 SIDEWALK REHABILITATION & WHEELCHAIR RAMPS 2005/06
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ITEM	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
21.	28	LF	3-INCH DUCTILE IRON DRAIN PIPE	30.00	840.00	40.00	1,120.00
22.	1	LS	RECYCLING IMPLEMENTATION	1,000.00	1,000.00	1,200.00	1,200.00
23.	1	LS	ADMINISTRATIVE CHANGE ORDERS	100,000.00	100,000.00	100,000.00	100,000.00
			TOTAL SCHEDULE A BID		1,085,067.00		1,515,047.70
24.	9,154	SF	CONCRETE CURB RAMP & ADJACENT SIDEWALK	9.00	82,386.00	15.00	137,310.00
25.	282	SF	GRIND AC PAVEMENT	6.00	1,692.00	9.00	2,538.00
26.	1	LS	RECYCLING IMPLEMENTATION	1,000.00	1,000.00	1,200.00	1,200.00
27.	1	LS	ADMINISTRATIVE CHANGE ORDERS	10,000.00	10,000.00	10,000.00	10,000.00
			TOTAL SCHEDULE B BID		95,078.00		151,048.00
			TOTAL		1,180,145.00		1,666,095.70

DRAFT

HAYWARD CITY COUNCIL

RESOLUTION NO. _____

Introduced by Council Member _____

**RESOLUTION AWARDING CONTRACT TO ROSAS
BROTHERS CONSTRUCTION FOR THE SIDEWALK
REHABILITATION AND WHEELCHAIR RAMPS 2005-06
PROJECTS, PROJECT NOS. 5120 AND 5155**

WHEREAS, by resolution on April 18, 2006, the City Council approved the plans and specifications for the Sidewalk Rehabilitation and Wheelchair Ramps 2005-06 Projects, Project Nos. 5120 and 5155, and called for bids to be received on May 16, 2006; and

WHEREAS, on May 16, 2006, four bids were received ranging from \$1,154,547 to \$1,666,095.70; Rosas Brothers Construction of Oakland, California submitted the low bid in the amount of \$1,154,547, which is 2 percent below the Engineer's Estimate of \$1,180,145.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Hayward that Rosas Brothers Construction is hereby awarded the contract for the Sidewalk Rehabilitation and Wheelchair Ramps 2005-06 Projects, Project Nos. 5120 and 5155, in an amount not to exceed \$1,154,547, in accordance with the plans and specifications adopted therefore and on file in the office of the City Clerk of the City of Hayward at and for the price named and stated in the bid of the hereinabove specified bidder, and all other bids are hereby rejected.

BE IT FURTHER RESOLVED that the City Manager is hereby authorized and directed to execute the contract with Rosas Brothers Construction in the name of and for and on behalf of the City of Hayward, in a form to be approved by the City Attorney.

IN COUNCIL, HAYWARD, CALIFORNIA _____, 2006

ADOPTED BY THE FOLLOWING VOTE:

AYES: COUNCIL MEMBERS:

MAYOR:

NOES: COUNCIL MEMBERS:

ABSTAIN: COUNCIL MEMBERS:

ABSENT: COUNCIL MEMBERS:

ATTEST: _____
City Clerk of the City of Hayward

APPROVED AS TO FORM:

City Attorney of the City of Hayward